

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
,	09/661,581	09/14/2000		Judith E. Schwabe	SUN-P4176	9180		
	7	7590 10/17/2003		EXAMINER				
	David B Ritc	hie			DAS, CHAMELI			
	D'Alessandro	& Ritchi	e					
	PO Box 640640				ART UNIT	PAPER NUMBER		
	San Jose CA	95164-	0640	•	2122			

DATE MAILED: 10/17/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

i		Applicatio	n No.	Applicant(s)							
,		09/661,58		SCHWABE, JUDITH E.							
	Office Action Summary	Examiner		Art Unit							
		C.DAS		2122							
Period fo	The MAILING DATE of this communication app r Reply	ars on th	cover shet with the	orrespond nce address							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status											
1) 🖂	Responsive to communication(s) filed on 14 S	September 2	2000								
2a) □		is action is r									
3)	Since this application is in condition for allowa			osecution as to the mer	its is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims											
4)⊠	4)⊠ Claim(s) <u>1-77</u> is/are pending in the application.										
	4a) Of the above claim(s) is/are withdrawn from consideration.										
5)□	Claim(s) is/are allowed.										
6)⊠ Claim(s) <u>1-77</u> is/are rejected.											
7)	Claim(s) is/are objected to.										
•	Claim(s) are subject to restriction and/or	r election re	quirement.								
Applicati 	on Papers										
<u>, </u>	The specification is objected to by the Examiner										
10) 🗌 -	The drawing(s) filed on is/are: a)☐ accep	•									
40.	Applicant may not request that any objection to the		•								
11)	The proposed drawing correction filed on			ved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.											
• —	The oath or declaration is objected to by the Exa	aniiner.									
_	Inder 35 U.S.C. §§ 119 and 120		lon 25 11 C O S 440/a) (d) a= (6)							
• • -	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
а)[a) All b) Some * c) None of:										
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 										
* S	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
14) 🗌 A	4) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
	a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment	-	•									
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>3-</u>			(PTO-413) Paper No(s) Patent Application (PTO-152)							

Application/Control Number: 09/661,581 Page 2

Art Unit: 2122

DETAILED ACTION

1. Claims 1-77 are pending.

Double Patenting

2. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

3. Claims 9-68 and 70-77are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1, 6-23, 28-45, 50-54, 59-63, 68-73, 78-87 of the US application (09/661,582), filed on 9/14/00.

Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d

Art Unit: 2122

6067639 A

1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 1-9 and 69 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 10, 11, 15, 16, 15, 17, 18, 19 and 1 respectively of US Patent Application, (09/661,582), filed on 9/14/00.

Although the conflicting claims are not identical, but they are not patentably distinct from each other because they are obvious variation of each other.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

TITLE: Automatic detection of per-unit location constraints, US 6230312 B1

TITLE: Method for categorizing and installing selected software components, US 6370686 B1

TITLE: Method and apparatus for loading a Java application program, US 6272674 B1

TITLE: Software implementation installer mechanism, US 6418554 B1

TITLE: Active probes for ensuring software package compatibility, US 6539539 B1

TITLE: Method for error identification in a program interface, US 5761510 A

TITLE: Method for integrating automated software testing with software development, US



Application/Control Number: 09/661,581

Art Unit: 2122

are:

TITLE: Dynamic connection to a remote tool in a distributed processing system environment used for debugging, US 6058393 A

TITLE: Apparatus and method for dynamically verifying information in a distributed system, US 6466947 B2

TITLE: Method and apparatus for generating test data for an automated software testing system, US 5652835 A

TITLE: Automated testing system, US 5490249 A

TITLE: Method and apparatus for pre-processing and packaging class files, US 5966702 A

TITLE: A Security Architecture for Computational Grids, author Foster et al, ACM, 1998.

TITLE: Java resources for computer science instruction, author: Bergin et al, ACM, December 1998

TITLE: Java based conservative distributed simulation, author: Alois Ferscha, Michael Richter, ACM, December 1997.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chameli Das whose telephone number is 703-305-1339.

The examiner can normally be reached on Monday-Friday from 7:00 A.M. to 4:00 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Tuan Dam can be reached at 703-305-4552. The fax number for this group

(703) 746-7239 (official fax), (703) 746-7240 (non-official/draft), (703)746-7238 (after final).

An inquiry of general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is 703-305-9600.

Chameli C. Das

Chambi C-Da.

Patent Examiner

Art Unit 2122

10/7/03